

SAMPLE DETAILS

SAMPLE NAME: BSGE20%

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Nano Labs LLC

License Number:

Address:

CA

SAMPLE DETAIL

Batch Number: BSGE20%-01

Sample ID: 250326M031

Date Collected: 03/26/2025

Date Received: 03/26/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 1000 grams per Unit

Serving Size: 1 grams per Serving

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **Not Detected**Total CBD: **190146.000 mg/unit**Sum of Cannabinoids: **201275.000 mg/unit**Total Cannabinoids: **201275.000 mg/unit**

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

Total THC = Δ^9 -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa +THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBNTotal Cannabinoids = (Δ^9 -THC + 0.877*THCa) + (CBD + 0.877*CBDa) +

(CBG + 0.877*CBGa) + (THCV + 0.877*THCVa) + (CBC + 0.877*CBCa) +

(CBDV + 0.877*CBDVa) + Δ^8 -THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

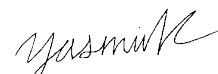
 Δ^9 -THC per Unit: **PASS**

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb



LQC verified by: Yasmin Kakkar
Job Title: Senior Laboratory Analyst
Date: 03/27/2025



Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 03/27/2025



Cannabinoi*d* Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: **Not Detected**

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: **190146.000 mg/unit**

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: **201275.000 mg/unit**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: **5681.000 mg/unit**

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: **ND**

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: **36.000 mg/unit**

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: **925.000 mg/unit**

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/27/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±7.0924	190.146	19.0146
CBG	0.002 / 0.006	±0.2755	5.681	0.5681
CBN	0.001 / 0.007	±0.1288	4.487	0.4487
CBDV	0.002 / 0.012	±0.0377	0.925	0.0925
CBC	0.003 / 0.010	±0.0012	0.036	0.0036
Δ^9 -THC	0.002 / 0.014	N/A	ND	ND
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDA	0.001 / 0.026	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			201.275 mg/g	20.1275%

Unit Mass: 1000 grams per Unit / Serving Size: 1 grams per Serving

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Δ^9 -THC per Serving		ND	
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		190146.000 mg/unit	
CBD per Serving		190.146 mg/serving	
Total CBD per Unit		190146.000 mg/unit	
Total CBD per Serving		190.146 mg/serving	
Sum of Cannabinoids per Unit		201275.000 mg/unit	
Sum of Cannabinoids per Serving		201.275 mg/serving	
Total Cannabinoids per Unit		201275.000 mg/unit	
Total Cannabinoids per Serving		201.275 mg/serving	

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.